

OUTLOOK

April 23, 1990

University to Sign Academic Agreements with the Academy of Sciences of the USSR



UNIVERSITY OF MARYLAND AT COLLEGE PARK



In a continued effort to encourage collaboration and exchange with the Soviet Union and Eastern Europe, the University of Maryland at College Park is signing two academic agreements with the Academy of Sciences of the USSR.

The agreements, which are designed to coordinate research among scientists and scholars in the United States and the USSR, will be signed on May 14 during a visit by university president, William E. Kirwan.

Kirwan is accompanying Maryland Governor William Donald Schaefer as part of a delegation of Maryland officials and business leaders visiting the Soviet Union and Eastern Europe May 4-17 to establish economic and educational ties between the state of Maryland and Poland, Hungary and the USSR.

The two agreements are between the Central Economics and Mathematics Institute (CEMI) and the university's College of Behavioral and Social Sciences, and the Lebedev Physics Institute and the university's College of Computer, Mathematical and Physical Sciences (CMPS).

"At this very exciting moment in East/West relations, the University of Maryland at College Park is moving rapidly on several fronts to create dynamic new partnerships and cooperative exchanges with scholars and researchers from the Soviet Union and Eastern Europe," says Kirwan.

"One program that we launched recently is an innovative initiative created in direct response to the major changes that have occurred in the Soviet Union and East Europe. This is a newly-established office to assist jointly-sponsored academic programs," he adds. "We anticipate that these and other programs already in place will further cement the close ties that we hope to establish on our visit to the USSR and Eastern Europe."

The university currently is actively involved in several joint programs with the USSR and Eastern Europe, including the establishment of the US-USSR Office

of Academic Joint Ventures. This office was established in August 1989 to promote inter-institutional research and exchange agreements between UMCP faculty and their counterparts in the Soviet Union and Eastern Europe.

"The office seeks to become a national center for the exchange of U.S./Soviet science and technology, including inter-institutional arrangements for undergraduate, graduate and faculty exchanges in all fields," says Richard Brecht, acting director.

The office co-hosted with the American Council of Teachers of Russian, Riggs Bank, and the U.S. Chamber of Commerce a major conference on "The Winding Path of Perestroika" Feb. 21-23. The conference brought 14 top Soviet experts and policymakers from the USSR to the U.S. to meet with their American counterparts. The Soviets also visited the university on Feb. 26 to meet with students and faculty in a series of public and private events.

Other activities currently underway at the university include:

- The East-South Project and Data Bank on Soviet and East European Publications is designed to promote research and curriculum development in the field of Soviet/East European/Third World relations. Collaborative work with the Academy of Sciences of the USSR's Institute for World Economics and International Relations in Moscow was initiated in 1988 with Dr. Yevgeni Primakov.

- Roald Sagdeev, former director of the Academy of Sciences of the USSR's Institute of Space Physics in Moscow and one of the leading physicists in the world, has just received an appointment as a distinguished visiting professor in the university's Department of Physics and Astronomy. Sagdeev, who currently is head of the Theory Division of the Institute of Space Physics, is participating in plasma and fusion research while at the university, in addition to collaborating on a chaos project with university researchers and another visiting professor from the Soviet Union,

George Zaslavsky.

- The College of Journalism and the Office of International Affairs, along with the newspaper industry's Center for Foreign Journalists, is running a training program for journalists from Eastern and Central Europe. The first group included eight journalists all from different cities in Poland, who visited the university in April.

- Among the 1990 Fellows attending the Advanced Seminar on the Foreign Policy Process through the School of Public Affairs are Richard Hirschler from Hungary and Kalle Tenno from Estonia. Hirschler is editor of *Weekly World Economy*, the publication of the Hungarian Chamber of Commerce, and founding member of the Glasnost Club, a nationwide association of journalists fighting against press control and for freedom of information. Tenno is Deputy Director General of the policy and

economic department of the Estonian Ministry of Foreign Affairs.

- The Department of Economics and the Interindustry Forecasting Project at the University of Maryland (INFORUM) under the direction of economics professor Clopper Almon is involved in studying the reforms of the Soviet economy, in developing a model of the Soviet economy, and exploring the implications of its interaction in the global economy.

- This summer a group of 30 Hungarian elementary school teachers of English will be on campus refining their English skills and learning more about American culture through the university's Maryland English Institute. They are sponsored by the Soros Foundation of New York City, which has sponsored the program for four years. ■

—Lisa Gregory

Olian Named 1990-91 ACE Fellow

Judy D. Olian, associate professor in the College of Business and Management, has been named a 1990-91 American Council on Education Fellow.

The announcement was made by ACE President Robert H. Atwell.

Olian is one of 32 Fellows nominated by the presidents or chancellors of their institutions selected this year in a national competition.

Typically, each ACE Fellow is assigned for the year to a college or university president and chief academic officer, either at a host campus or at the home institution, to participate in administrative activities. Fellows attend three six-day seminars on higher education issues organized by ACE, read extensively in the field, produce an analytical report, and engage in other activities to prepare them for leadership positions in college or university administration.

Of the 930 participants in the first 24 years of the program, 126 have become chief executive officers and about 450 have become vice presidents, provosts, or deans, according to Madeleine F. Green, ACE vice president and director of the Fellows Program.

Olian, who has been with the university for more than ten years, is a specialist in management and organization and is involved with the business community through consulting work.

The ACE Fellows Program, established in 1965, is designed to strengthen leadership in American higher education by



Judy D. Olian

identifying and preparing promising faculty and staff members for responsible positions in administration. The program is part of the Council's Center for Leadership Development.

In his letter of congratulations, President William E. Kirwan said, "I have the highest regard for your considerable attributes and potential for leadership in academic administration. It is, therefore, a great pleasure to know that your talents and skills have been recognized by others." ■

—Tom Otwell

Inside



Celebrating a New President Inaugural Highlights:

Sunday, April 29—Gala Inaugural Concert, 8 p.m. Tawes Theatre

Monday, April 30—Inauguration Ceremony, 2 p.m. Tawes Theatre

For complete calendar see page 6.

NIH Computer Specialist to Deliver CSC Lecture

The third in a series of Computer Science Center lectures will be delivered by Richard Feldmann, a computer specialist with the National Institutes of Health. He will speak on "Applying Engineering Principles to the Design of Biological Systems," Wed., May 2 at 2:30 p.m. in Room 1400, Marie Mount Hall. Feldmann is widely known for his pioneering work in molecular modeling. He has lectured throughout the world on the applications for computing to medicine. The CSC Lecture is free and open to the public. For more information, contact 454-2946.

Meteorology Hosts Drought Workshop

A workshop on the 1988 U.S. drought will be hosted by the Department of Meteorology April 30 to May 2 at the Center of Adult Education. Papers will be presented by scientists from several leading meteorological research centers, including the UM Department of Meteorology, the National Meteorological Center, NASA, the National Center for Atmospheric Research, Yale University, the Illinois State Water Survey and the European Center for Medium Range Weather Forecasting. The goal of the workshop is to further the understanding of how and why the drought began, persisted and diminished. Call 454-7371 for more information.

Pattison Wins 1990 President's Commission on Disability Issues Award

Elizabeth B. Pattison, assistant director for records and registration, has won the 1990 President's Commission on Disability Issues Award.

The award goes to individuals who have made significant contributions to improving the quality of life for disabled persons at the university.

One of Pattison's first initiatives after becoming head of the Scheduling Office

several years ago was to put in place procedures which make campus classes accessible to people with disabilities. Under her leadership, the office now provides quality service and coordination with the Office of Disabled Student Services to move classes whenever necessary to insure student access.

"One of the best testimonies to the quality of this service is that for the

most part these location transfers occur smoothly and are almost transparent to the students who are involved," notes William C. Spann, records and registration director.

Pattison also is responsible for planning and review of proposals for new classroom space. Over the years she has been tireless in her efforts to assure that the issues of accessibility for disabled

persons are addressed.

As her colleagues in the Office of Records and Registration note, "Beth has created an atmosphere of caring in our office by lending her support and guidance to ensure the needs of disabled students are met in terms of classroom space." ■

History Conference Will Examine Modern Persistence of Religion

A Department of History-organized conference on the persistence of religious belief in modern society, "An Age of Faiths: Religion and Society in the Modern World," will be held April 26-28 at the university.

With scholars working under the premise that contemporary statistics of religious growth suggest the 21st century will be an age of faith, the conference will examine the relationship between this growth and the forces of change that are customarily linked together under the term "modernism."

During conference sessions, scholars will discuss the place of religion in the contemporary society in the Middle East, Europe, Latin America, Asia and Africa. The conference's principal speakers are Paul E. Sigmund of Princeton University, who will discuss "Theology and Ideology—the Religious Basis of Conservatism, Liberalism, and Radicalism," and Michael Alan Bourdeaux of Keston College, who will discuss "Religion in the Age of Glasnost: Mr. Gorbachev's New Policies."

Maryland faculty members participating in the conference include: James Gilbert

(history), who will chair a session on "Women and Change in Contemporary Religion"; Bernard Cooperman (history), who will chair a session on "Religion and Society in the Middle East;" Winthrop Wright (history), who will chair a session on "Religion and Society in Latin American and the Caribbean"; Bonnie Oh (undergraduate studies), who will chair a session on "Religion and Society in Asia;" and Marie Perinbam (history), who will chair a session on "Religion and Society in Africa."

Sponsors of the conference include the Department of History, the College of Arts and Humanities, the Graduate School and the Maryland Humanities Council.

For more information call 454-2843. ■

State Lawmakers Honor College of Engineering, Computer Programming Team

The College of Engineering and the Student Computer Programming Team were presented resolutions of congratulation from the Maryland Senate and House of Delegates during ceremonies at a "Breakfast of Champions" April 19 in the Rossborough Inn.

House and Senate resolutions recognizing the College of Engineering's ranking among the nation's top 25 graduate schools of engineering were presented to Dean George Dieter.

In a recent national survey of graduate and professional schools, *U.S. News & World Report* magazine ranked UMCP's engineering school 24th among 192 schools offering graduate degrees in engineering. The special report,

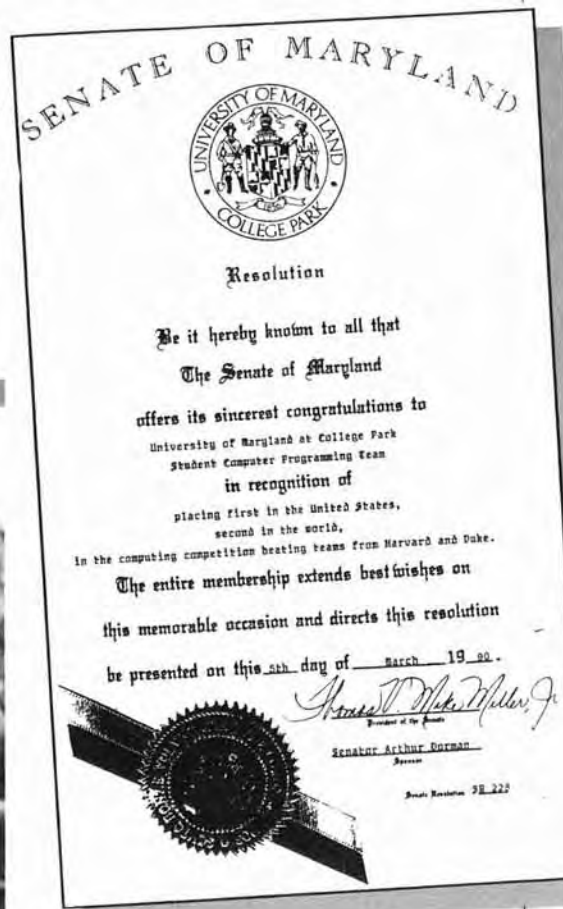
"America's Best Graduate Schools," appeared in the magazine's March 19th issue.

The Maryland lawmakers also presented resolutions to a team of College Park computer wizards. The team

Filming "The Astronomers"



Leo Blitz, (pictured) professor of astronomy, and Eugene DeGeus, faculty research assistant in astronomy, were recently filmed and interviewed for a special six-part public television series to be aired nationally in the fall/winter season of 1990-91. The series, titled "The Astronomers," will focus on scientists and the technologies that are revolutionizing current knowledge of the universe. The programs are being produced by KCET, a Los Angeles-based public television station.



took first place in the nation and second overall among leading research universities in the prestigious International Computing Challenge, the annual Association of Computing Machinery Scholastic Programming Contest held in February in Washington, D.C.

The resolutions were sponsored and presented by State Senator Arthur Dorman and Delegates Tim Maloney, Pauline Menes and Jim Rosapepe of Maryland's 21st District. ■

OUTLOOK

Outlook is the weekly faculty-staff newspaper serving the College Park campus community.

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William E. Kirwan: Portrait of a President



Pictures through the years of William E. Kirwan including, lower left, the press conference Feb. 1, 1989 at which he accepted the presidency, and, middle bottom, the Kirwan family, Ann, Patty and Bill.



At 83, Brit Kirwan's mother has the vitality, intellectual curiosity and enthusiasm of a woman half her age. She also has an exceptional memory.

In the comfortable living room of College Park's president where she's visiting on a rainy spring morning, Betty Kirwan settles back into her chair and recalls incidents from her son's childhood that most parents would have long since forgotten.

"One night his father and I were going out for dinner. I had fixed dessert and put it in the refrigerator, but I reminded Brit he had to eat all his dinner before he could have the dessert, which was his favorite. The next morning there it was, still in the refrigerator. When I asked Brit why hadn't he eaten it, he said, 'Because I couldn't finish all my dinner.' Then he said, 'You know, Mom, all my life I'm going to be behind one dessert.' That tells you something about his way of thinking and his character."

William E. Kirwan isn't behind one dessert anymore. In fact, he's probably had more than his fill of the chocolate mousses and creme de menthe parfaits that are served as the piece de resistance at more than a few of the countless university dinners he attends.

But Kirwan doesn't seem to mind, they go with the territory. And, despite NCAA obstacles he's had to hurdle and complex budget decisions he's had to address during his first year as president, it's clear that Kirwan likes his job.

Betty Kirwan tells another story on her son. Many years ago, she gave Brit's father, then president of the University of Kentucky, a special Christmas present. For a person who loved classical music, it was the perfect gift, and, he often said, the best present he'd ever received. The gift was a shiny professional baton, and sometimes Ab Kirwan took it down from its place of honor on the mantel above the fireplace and, turning on the Victrola, conducted passages from his favorite operas.

About 15 years ago, upon her husband's death, Betty Kirwan passed the baton down to her son.

"I've never seen him use it. He doesn't play an instrument, you know. But I don't know anyone who loves music more than he does."

And, she observes, it never occurred to her that one day her son would be a university president—or that she'd be passing that baton from one university president to another.

On Monday, April 30, at 2 p.m.

William E. Kirwan, 52, will be formally inaugurated as President of the University of Maryland at College Park. It's a job that seems to fit him almost as comfortably as a well-worn baseball glove. But then, that's not surprising. Kirwan has spent his entire life immersed in academia.

Born on April 14, 1938 in Louisville, Kentucky, from his childhood on he has called a university campus home. Kirwan's grandfather was in the first graduating class of the University of Chicago. His father, Albert D. (Ab) Kirwan began his career as a football coach at the University of Kentucky in Lexington, became a history professor, dean of students, dean of the graduate school, and finally president of the university.

As a tiny child, Kirwan was nicknamed "Brit" for his middle name, English, and he goes by that nickname to this day. He and his older brother, Denny, who holds a chair in oceanography at Old Dominion University, were avid sports fans even as little children, and Betty Kirwan has memories of her sons watching varsity football practice from the sidelines and challenging each other to basketball games, throwing sock "balls" through home-made hanger hoops in Brit's bedroom.

With his mop of red hair and abundant freckles, the young Kirwan always stood out in a crowd, and the first award he ever won was neither for his athletic nor academic ability, but rather, for possessing the most freckles per inch on his face in a first grade freckle contest.

With a father who was a "strict disciplinarian," naturally Kirwan was a model of good deportment—except in junior high, says his mother. Kirwan himself admits to being somewhat less than angelic during this period of his life. Recalls his brother Denny: "His behavior was of some concern to our parents."

Kirwan says, "I think I set a record for the number of bad deportment grades handed out in that junior high." And his mother recalls with a wry note in her voice, "His junior high principal told us Brit should take business math because he wasn't up to taking algebra, geometry, and trig."

But once in high school, the young Kirwan "turned over a new leaf."

He got straight A's, was on the football, basketball and track teams, was elected vice president of the Student Council, crowned "king" at the school

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A Look at College Park Through



Wilson Elkins, president of the University of Maryland when Kirwan came to College Park, oversees festivities during a campus May Day ritual, a highlight of the campus social season in the early 1960s. Elkins was the last individual to serve as chief executive officer of both the College Park campus and the University of Maryland as a whole.



The research highlight of 1964 was a \$3 million grant from the Atomic Energy Commission for construction of 100 million electron-volt cyclotron. The machine was designed for acceleration of atomic particles.



History professor Gordon Prange, author of two well-known books on the war in the Pacific, *Tora! Tora! Tora!* and *At Dawn We Slept: The Untold Story of Pearl Harbor*, taught at College Park, 1937-80 (though his tenure was interrupted from 1942-51 for military service). In 1979, part of the university's East Asian Collection was named in honor of this distinguished scholar.



In 1964, Gary Williams was in uniform when he led the basketball Terrapins. Currently the team's head coach, Williams was Terrapin point guard in the mid-1960s.



Registration by hand rather than computer made scheduling classes an especially long ordeal for students in 1964. Freshmen of the era endured the added indignity of beanies as they journeyed through the process.



Black students, an increasing presence on campus, developed such cultural organizations as the Nyumburu Cultural Center and *The Black Explosion*, a student newspaper, in the late 1960s and early 1970s. Above, students participate in a 1971 Nyumburu-sponsored self defense class.



Students jam on McKeldin Mall.



Charles Bishop became College Park's first chancellor in the fall of 1970. After working to build the strength of the College Park faculty, he left College Park for the presidency of the University of Arkansas.



The 1975 men's lacrosse team won the 12 national championships earned by men's lacrosse at the university since 1924.

70



Although politics often overshadowed academics on university campuses in the late 1960s and early 1970s, the university attracted many outstanding faculty members during the period. Among them was zoologist Eugenie Clark, whose work on sharks was featured in *Smithsonian* magazine in March 1971.



Angry College Park students took to the streets in the aftermath of the shootings at Kent State University in May 1970. Protesters shut down Route One adjacent to the campus.

8



In the early 1980s the campus offered opportunities to enjoy the work of nationally known artist and author.



College Park Through the Kirwan Years

75

E. Kirwan's 26 years covered an era of change for the

apped freshman of the peace-sign flashing 60s to the mellow of the 1970s to the of the 1980s, many ts have passed y's classrooms. allenges faced by rs have turned in ll. In 1964, universi- sed to announce d received funding vice at the cutting urch. Now, in 1990, olete and campus oping original ap- n such fields as d global warming. ed in 1964, the in- by a president who

served as chief executive officer of both the campus and the entire University of Maryland. In 1970, a change in administrative structure gave the College Park its own chief executive, the first chancellor. By 1988, a president once again headed the university after the Maryland State Legislature restructured the administration of public higher education in the state and named College Park the flagship university of the system.

Still, in the midst of such vast change, many College Park faces and sights have remained familiar.

This special section offers glimpses of College Park throughout the Kirwan years. It visits the university in 1964-65, the year Kirwan came to College Park, and progresses to 1970-71, 1975-76 and 1982-83—the years in which Kirwan's predecessors took office as chief executive officers of the university.



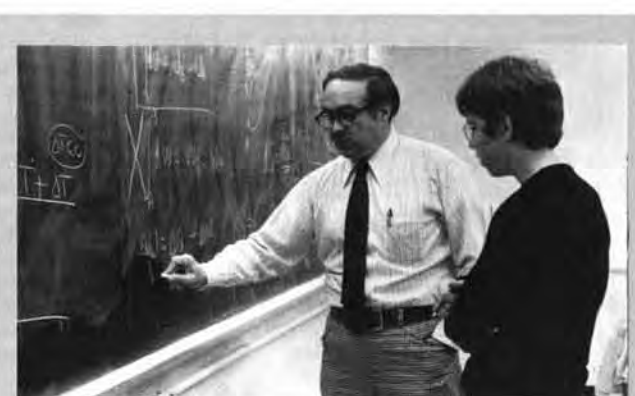
Cyril Ponnampерума's work on the origins of life has drawn widespread interest since he came to the university in 1971. Experiments by Ponnampерума to create organic molecules in a simulated primitive earth environment were on display at the Smithsonian's National Air and Space Museum in 1974-75 as part of an exhibit examining the possibility that life exists on other planets.



Dance was showcased at College Park in the mid-1970s through the efforts of the Maryland Dance Theater. Co-founded by Anne Warren (above) and her husband, Larry, both currently professors of dance, the company-in-residence was active from 1971-1986.



Campus computers were not used for desktop publishing in 1975.



Robert Gluckstern was named chancellor of the College Park campus in 1975. After leading the university seven years, Gluckstern resigned to become professor of physics.



The 1975 men's lacrosse team won the NCAA championship, one of 12 national championships earned by men's lacrosse teams since 1924.



In 1982, John B. Slaughter left his position as director of the National Science Foundation to become the university's third chancellor. After working to make College Park a model multi-racial, multi-cultural, multi-generational university, Slaughter resigned in 1988 to head Occidental College in California.



Toga parties were the rage in the early 1980s

82



In the early 1980s the campus community relished frequent opportunities to enjoy the work of art professor David Driskell, a nationally known artist and authority on black art.



Slaughter's 1983 inauguration was not the only major celebration at College Park that year. Such dignitaries as Vice President of Academic Affairs and Provost William E. Kirwan and University President John S. Toll joined in festivities surrounding the 50th anniversary of Testudo.



Among the outstanding scholars attracted to College Park in the early 1980s was Catherine Kelleher. An internationally known expert on national security policy, Kelleher joined the School of Public Affairs in 1982.



President William E. Kirwan, who will be inaugurated April 30, will lead the university in the 1990s.

Inauguration Calendar

April 25 to 30

25 WED

Presidential Inaugural Distinguished Lecture: "Conformational Fluctuations and Alterations in Peptides and Proteins and their Effect on Major Biological Processes," Ephraim Katchalski-Katzir, former president of Israel now with the Weizmann Institute of Science, Israel, 3 p.m., reception to follow, 2205 LeFrak Hall. Call 454-6533 for info.

26 THU

Distinguished Lecture: "A Tale of Two Numbers: An Excursion into the Complexity of Simple Things," Daniel Rudolph, professor in the Mathematics Department, 3:30 p.m., Engineering Classroom Building. Call 454-6533 for info.

Guameri String Quartet Concert, performing Beethoven's Quartet, Opus 18, No. 1 in F Major; the Frank Bridge Quartet in E minor; and Brahms' A minor quartet, 8 p.m., Tawes Recital Hall, free but tickets are required. Call 454-6669 for info.

27 FRI

Photo Exhibit of the Presidents, featuring portraits of past University of Maryland presidents, today-May 3, 11 a.m.-5 p.m., Parents' Association Art Gallery, Stamp Student Union. Call 454-4754 for info.

SEE 7th Annual Student Art Attack, a day-long outdoor arts festival featuring artistic/ethnic cultural booths, music, dance, food, activities, and an evening jazz performance by "Pieces of A Dream;" festival begins at 10 a.m., south



Ephraim Katchalski-Katzir

Chapel field (where the band practices). Call 454-4546 for info.

29 SUN

Gala Inaugural Concert, featuring Arts & Humanities faculty such as Roger Meersman (Theatre), Master of Ceremonies; Robert Gibson (Music) "Fanfare for Brass Quintet;" Alcine Wiltz (Dance) "Pas de Deux;" Ron Elliston and Ronny Wells (Music) performing jazz standards; Stanley Plumly (English) poetry reading; Linda Mabbs (Music) performing Mozart; a music faculty ensemble performing the Champagne Scene from *Die Fledermaus*; Carol Robertson (Music) interpreting and Djimo



The Guameri String Quartet

Kouyate (Music) performing President Kirwan's life history in 15th century West African tradition; UM Symphony Orchestra, William Hudson, conductor; and Mitchell Patrick (Theatre) performing selections from Henry V, 8 p.m., Tawes Theatre. Free no tickets required. Call 454-6669 for info.

30 MON

University Libraries Archives Exhibit, "A Celebration of Leadership: Presidents and Chancellors at the University of Maryland," a visual survey of the life and times of former College Park leaders, 1859 to present, 10 a.m., reception

area of Grand Ballroom, Stamp Student Union. Call 454-2318 for info.

Inauguration Ceremony Everyone Invited

Inauguration Ceremony, featuring university representatives in full regalia, musical selections, and Governor William Donald Schaefer conducting the formal investiture of President William E. Kirwan, 2 p.m., Tawes Theatre, reception to follow in the Grand Ballroom, Stamp Student Union. Call 454-6533 for info.



Kirwan: A Personal View

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carnival, and belonged to the National Honor Society, recalls his wife of almost thirty years. Patty sat behind him in seventh grade, but, she says, she was totally disinterested in the shy but popular class leader until they "discovered each other on a train trip home from their high school senior class trip to Washington D.C."

A tenth-grade composition written by one of Kirwan's high school friends offers some insights into Kirwan's high school years. In "Who Is This?," the classmate writes, "He seldom loses his temper, but when he does, watch out. He is quite a 'lady's man,' even though he does seem shy when he hangs his head...No one will question his scholastic ability because he has a perfect standing...I think Brit Kirwin (sic) with his scholastic record, his sports ability, and his good natured personality is the model student of Henry Clay."

Denny tells a different kind of story on his brother during those same years. "He was working and earned enough money to buy a car. We lived about two blocks from Henry Clay High School, but Brit was very proud of that car," says Denny. "Every morning he jumped into his car, drove off to school—and had to park about four blocks away from the school."

Graduating from UK in 1960, Kirwan went on to Rutgers University, receiving his M.A. in 1962 and Ph.D. in 1964 in mathematics. Then his long-term association with College Park began.

"You know," reflects his wife, "Brit and I have spent most of our adult lives at College Park. And we've loved every minute of it."

Joining the mathematics department as an assistant professor, Kirwan progressed

steadily through the ranks, with promotions to associate professor in 1968 and full professor in 1972. He had a reputation as an excellent teacher, and one recent graduate of his pre-calculus class talks about his ability in the classroom: "Dr. Kirwan is a wonderful teacher. He explained ideas so clearly and was very patient with us. I was a freshman when I took his course and had no idea how important he was—until I went to a conference with him in this big office with carpeting. Even there, he made me feel that my progress was more important to him than anything else."

From 1977-81, Kirwan was chair of the mathematics department, ranked about the time of the end of his tenure as chair as being among the top ten mathematics departments among public universities in the nation by the National Academy of Sciences.

Jack Goldhaber, a mathematics colleague who has known Kirwan at least as long as anyone else at the university says, "Brit's special quality of leadership was apparent even then. He was rational, thoughtful, flexible and definitely had a special ability to recruit good people."

Kirwan reflects on the qualities that he admires in an administrator. "I value consultation and feel strongly about shared governance and consensus building, and I hope that's what I practice," he says. "There's always a dilemma between building alliances and taking action, and to be effective, one has to balance the two."

Why did he choose to move from mathematics chair into the infinitely more stressful arena of high level university administration? His response: "I can honestly say that when I was young, being a president was certainly never a goal of mine. My real ambition was to be a great mathematician, and I think I was pretty good. But it was clear I was not going to be a really distinguished mathematician, and I got more involved in administration. I find a lot of satisfaction in it, but it's something that came through a gradual evolutionary process."

This only indicates Kirwan's very high standards, says Goldhaber. "These standards have already had a considerable impact on the university, and this impact will be magnified in the future."

Kirwan served as vice chancellor for academic affairs from 1981-1988, gaining the title of provost in 1986. For a short time, from August to November 1982, he agreed to serve as interim chancellor until the arrival of John B. Slaughter, the new chancellor. When Slaughter resigned in August 1988 to become president of Occidental College, once again, Kirwan was tapped to head the university during the national search for a new president.

The campus community was delighted when its popular choice for president, Brit Kirwan, emerged from the search as the top candidate, and congratulations came pouring in when his appointment was announced at a Regents' meeting on February 1, 1989.

Betty Kirwan describes College Park's new president as a person who charts a course and pursues it rationally, does what he knows is right, no matter how difficult, and is a competitor—"He fights hard and never gives up."

People at the university say they admire him for a number of other qualities, in particular, for his openness and willingness to listen to ideas, ability to build a consensus among diverse groups, and articulate a vision for the university.

They attribute some impressive changes made by the university in recent years to Kirwan's ability to lead. For instance, College Park has restructured its academic organization from five divisions to a more traditional one of colleges and schools, reduced undergraduate enrollment and reformed undergraduate education while raising academic standards, increased the number of undergraduate scholarships and graduate fellowships, recruited many outstanding faculty, increased the percentage of black undergraduates to an all-time high, and implemented a more positive climate for women and minorities.

Characteristically, he's modest when

asked to pinpoint his major accomplishments. But he does admit to a few and says he's proud, in particular, of the role he's played in helping elevate the aspirations of the institution and in creating a more diverse institution.

A person of prodigious energy, Kirwan moves almost non-stop through a daunting daily schedule that more often than not stretches from 7 a.m. to midnight. Nevertheless, he still finds time to continue teaching a mathematics class, sit engrossed in the concerts of the Guameri String quartet at Tawes Recital Hall, attend University Theatre productions, and even take off an hour or two, every week or so, to play tennis. He's known for his excellent singles game and has fiercely competitive contests with Denny's son, who graduated from the university and lives nearby.

Brit and Patty Kirwan's two children, William E. Kirwan, III, 26, and Ann Elizabeth, 21, also have attended the university. Bill is a graduate of the School of Architecture and Ann currently is a junior journalism major at College Park.

Looking back over his first year at the helm of the state's flagship university, is Kirwan satisfied with what's been accomplished? "I've been overwhelmed by the enthusiasm and degree of support for all that we want to try to do," he says. "On the other hand, my biggest disappointment is the fact that we haven't received as much funding or external support for the enhancement plan as we thought we would. I'd describe myself on that issue as disappointed but not discouraged, and I intend to bring the plan back to the table next year."

Emphasizing his conviction that the strength of this institution is remarkable, he says, "The opportunity to serve as president of the institution at this particular time in the university's history carries a very special obligation."

But for a man who loves a challenge, as College Park's new president does, this is just the right place to be. ■

—Roz Hiebert

Famed Pianist Joseph Bloch Will Perform, Present Archives to Music Library

On Wednesday, May 2, renowned American pianist Joseph Bloch will play a concert to mark the presentation of the Joseph Bloch Collection of his own papers and music to the International Piano Archives at Maryland (IPAM). A musician, educator and writer, Bloch is also known for his encouragement of new piano music. His May 2 recital will feature a work by composer Benjamin Lees, who will be present. The free concert will take place in Room 3216 Hornbake Library. Call 454-6903 for information.



Joseph Bloch

COLLEGE PARK PEOPLE

Planning an Inauguration to Remember



John Jall, cabinetmaker, and Richard Baker, supervisor of the paint shop, inspect newly formed maces prior to staining.

When the university holds an event on such a grand scale as an inauguration—only the second one held here in at least 20 years—virtually everyone on campus becomes involved. Whether it's sitting on a committee to plan the logistics for the event, typing a memo to inform the campus community about it, stuffing envelopes, setting up chairs, preparing food, performing in a gala concert—or

even writing about it for *Outlook*—almost all of us will play a role in carrying the event through to success.

With six days of events planned for "Celebrating a New President," a lot of work already has been completed, and a bit more still needs to be accomplished, says Carolyn A. Ent, acting director of special events and a member of the Committee to Inaugurate the President.

"Our committee met for the first time on Oct. 31 last year," Ent says, "and we've been working on this important project ever since."

The committee is using the guidelines of President John B. Slaughter's inauguration in the spring of 1983 to help plan this one for President Kirwan.

According to Ent, committee members were broken into subcommittees to plan such tasks as the development of invitation lists, the writing and design of the printed program, the planning of a brunch and intellectual, cultural, and social events, planning the inauguration ceremony itself as well as the reception that follows.

"All of the activities will involve the efforts of countless people," Ent says.

For example, maces are needed for marshals to bear during the inauguration procession. It is the carpenters in Physical Plant who have produced them.

Also, a program had to be written. Public Information staff writers Linda Freeman and Tom Ottwell were given the assignment. A design was needed for the invitations and programs, and Creative Services held a design contest in its shop, which was won by Publications Specialist Maria A. Sese.

And what about parking? Thousands of cars will arrive on campus during the

inauguration events, and the Parking Office has prepared special visitors' permits and campus maps for distribution.

The inauguration events begin this week, and, when a few hundred little details still being completed are finally checked off in various campus offices, this surely will be an inauguration to remember.

The inauguration committee includes: Chair, J. Robert Dorfman, vice president for academic affairs and provost; Drury G. Bagwell, assistant vice president for student affairs; Deirdre David, chair, Dept. of English; Marie S. Davidson, acting executive assistant to the president; George E. Dieter, dean, College of Engineering; Carolyn Ent, acting director of special events; Richard T. Farrell, associate professor, Dept. of History; Sandra C. Greer, professor, Dept. of Chemistry and Biochemistry; Roz Hiebert, director of public information; John Lippincott, director of system university relations; Sue B. Lynch, administrative assistant to the chancellor; Leon Major, acting chair, Dept. of Music; Patrick Nelson, undergraduate student; Don C. Piper, professor of govt. and politics and director of graduate studies; and, Stephanie Stockman, graduate student. ■

Physical Plant Honors Five of Its Own

The Department of Physical Plant, at its annual awards ceremony last month, honored four of its employees with the Robert L. Hafer Meritorious Employee Awards and presented its first Lifetime Achievement Award.

Theodore R. Allen, assistant director for Plant Maintenance and Engineering, was named the first winner of the Lifetime Achievement Award in recognition of his conspicuous achievement and contributions to the department and the university.

The new award, created and presented by Physical Plant Director **Frank Brewer**, is made to an employee who has had a minimum of 20 years of service with the department. The recipient also must have demonstrated throughout his or her period of service, extraordinary achievement, exemplary dedication, and great commitment to the goals and well-being of Physical Plant and the campus community.

Winners of the coveted Hafer Meritorious Employee Awards are:

Gertrude Duvall, a 15-year Building Services employee who works the night shift. She has provided housekeeping services to the Police Department for a number of years and has received numerous letters of appreciation for her work.

John K. Renehan, an 11-year veteran of Physical Plant and currently a Master Locksmith who set up the campus locksmith computer system. Renehan joined the campus workforce at 16 and is the youngest employee ever to win the Hafer award.

Donald Furr, who has more than 20 years service with the university and is currently with the Plant Maintenance Division. Furr is one of the few in-

dividuals in the campus workforce trained and qualified under OSHA and MOSH Asbestos Regulations to work with the material.

Pauletta Riley, assistant manager for Budget and Accounts in the Administrative Division, joined the Physical Plant five years ago as an account clerk. She monitors and projects budgets for the department and supervises a staff of nine.

Each of the Hafer winners was presented a plaque and \$400 savings bonds as well as a video tape of the award presentation ceremony.

Ted Allen joined the university as a plumber's apprentice in 1960. Two years later he received his journeyman plumber's card from the WSSC and in 1963 was selected as a plumber by Physical Plant. In 1966 he became a plumbing foreman and four years later became a temperature control chief.

In 1972 he became supervisor in charge of the plumbing, temperature control and air conditioning and refrigeration trade shops and in 1981 became superintendent of all 13 trade shops. He later was appointed manager for plant maintenance.

Allen has been Assistant Director of Physical Plant for Maintenance and Engineering since 1987.

In making the Lifetime Achievement Award, Brewer said: "Ted's energy and enthusiasm, whether dealing with today's air conditioning or electrical crisis or a long-term organizational initiative such as the scheduled maintenance shop, is boundless. . . His leadership has, and continues to provide, one of the most important and meaningful links between members of the campus community and large numbers of our service personnel." ■

—Tom Ottwell



Theodore R. Allen

Calendar

April 23 to May 2



The uncut version of Andrei Tarkovsky's 1972 science fiction classic, "Solaris," will premiere at Hoff Theatre April 24 & 25, 5 & 8:15 p.m.

23 MON

Research Center for Arts and Humanities Conference: "The Medicinal Muses: The Therapeutic Uses of the Arts and Humanities," today, 9 a.m.-noon, 2-5 p.m., 7 p.m. banquet, Center of Adult Education; tomorrow, 9 a.m.-noon and 2-5 p.m., followed by reception, National Library of Medicine, NIH. Call x1820 for info.*

Women's Studies, History, and Curriculum Transformation Project Seminar: "Reshaping Historical Inquiry: The Majority Enters the Curriculum," Gerda Lerner, U. of Wisconsin at Madison, 10-11:30 a.m., Dean's Conference Room, F. S. Key Hall. Call x3841 for info.

International Agriculture Colloquium: "A Humanistic View of Training and Visit Management System," Yoseph Elkana, Embassy of Israel, noon, 0115 Symons Hall. Call x4933 for info.

Department of Housing and Design Lecture: "Automating Design," Michael Eckersley, 2 p.m., 2309 Art-Sociology Bldg. Call x1543 for info.

English Department and Research Center for Arts and Humanities Lecture: "Discourses of Sexual Difference: An Early Eighteenth Century Example," George S. Rousseau, UCLA, 3 p.m., 1117 F. S. Key Hall. Call x1820 for info.

French Lecture: "La vulgarisation du savoir dans la France ancienne," Lise Andries, Centre Nationale de la Recherche Scientifique, Paris, 3:15 p.m., 3118 Jimenez Hall. Call x4303 for info.

Graduate School Distinguished Lecture: "Origins of Patriarchy," Gerda Lerner, U. of Wisconsin at Madison, 3:30 p.m., 2203 Art/Soc. Auditorium. Call x2843 for info.

Campus Senate Meeting, 3:30-6:30 p.m., 0126 Reckord Armory. Call x4549 for info.

Computer Science Colloquium: "Expertise in Parallel Programming," Lisa Neal, Harvard U., 4 p.m., 011 Classroom Bldg. Call x4244 for info.

Horticulture Seminar: "Manipulation of ex-vitro Behavior of Micropropagated Strawberries," Fouad Mohamed, 4 p.m., 0128B Holzapfel Hall. Call x3606 for info.

Space Science Seminar: "Particle Precipitation Regions in the Ionosphere and How They Map Back to the Magnetosphere," Patrick Newell, Johns Hopkins U., 4:30 p.m., 1113 Computer/Space Sciences Bldg. Call x3136 for info.

24 TUE

Zoology Lecture: "Iterative Evolution of Dentition in Lamnid Sharks: Is the Great White Really a Mako in Disguise?" Brett Kent, noon, 1208 Zoo/Psych. Bldg. Call x3201 for info.

Engineering Lecture: "Women in Engineering," Mildred Dresselhaus, M.I.T., 3-4 p.m., 1202 Engr. Classroom Bldg. Call x7386 for info.

Economics & National Security Lecture: "Game-Theoretic Models of Deterrence," Marc Kilgour, Wilfred Laurier U., 3:30-5 p.m., Student Lounge, Morrill Hall. Call x3457 for info.

Physics Colloquium: "Proteins and Glasses as Paradigms of Complex Systems," Hans Frauenfelder, U. of Illinois, Urbana-Champaign, 4 p.m., 1410 Physics Bldg. Call x3512 for info.

Hoff Theater Movie: "Solaris." Call x4987 for info.*

25 WED

Employee Development Seminar, "Effective Writing," 9 a.m.-4 p.m., 1143 Stamp Union, fee TBA. Call x4811 for info.*

Counseling Center Research & Development Meeting: "OMSE New Initiatives: A Consumer Friendly Approach," Mary E. Cothran, noon, 0106 Shoemaker Bldg. Call x2937 for info.

International Coffee Hour, 3-4:30 p.m., 0205 Jimenez Hall. Call x4925 for info.

Afro-American Studies and Public Affairs Lecture: "The Black Family and Public Policy," Joyce Ladner, Howard U., 3:30 p.m., 0100 Marie Mount Hall, reception to follow. Call x5665 for info.

Distinguished Scholar-Teacher Lecture: "Female and Male Managers: How Different?" Kay Bartol, 4 p.m., Art/Soc. Bldg., reception to follow in Art/Soc. Atrium. Call x2530 for info.

CHPS Distinguished Lecture: "Creation in Physical Cosmology: Pseudo-Problem or Superior Truth," Adolf Grunbaum, U. of Pittsburgh, today and tomorrow, 4 p.m., 1117 F. S. Key Hall. Call x2850 for info.

Architecture Lecture: "The Three Bears," Mark Simon, Centerbrook Architects, 8 p.m., Architecture Auditorium. Call x3427 for info.

Hoff Theater Movie: "Solaris." Call x4987 for info.*

26 THU

Employee Development Seminar, "Personnel Services Function," 9 a.m.-4 p.m., Maryland Room, Marie Mount Hall. Call x4811 for info.

History Department Revolutions Lecture: "Revolution in the Tiananmen Square," Roderick MacFarquhar, Harvard U., 2 p.m., place TBA. Call x2843 for info.

Women's Lacrosse vs. West Chester, 3 p.m., Denton Field. Call x5854 for info.

Systems Research Center Colloquium: "Wavelets: A Tool for Time-Frequency Analysis," Ingrid Daubechies, AT&T Bell Labs, 3-4 p.m., 1100 ITV Bldg. Call x5880 for info.

Meteorology Seminar: "Simulation of ENSO Phenomena with Air-Sea Coupled GCMs at GFDL," N. C. Lau, Geophysical Fluid Dynamics Laboratory, Princeton, New Jersey, 3:30 p.m., 2114 Computer & Space Sciences Bldg. Call x2708 for info.

Physics Colloquium: "Creation in Physical Cosmology: Pseudo-Problem or Superior Truth?" Adolf Grunbaum, U. of Pittsburgh, 4 p.m., place TBA. Call x3512 for info.

Reliability Engineering Seminar: "Predicting Fatigue Life of Electronic Components Under Combined Thermal and Vibration Environments," David Steinberg, Liton Industries, 5:15-6:15 p.m., 2115 Chemical & Nuclear Engineering Bldg. Call x1941 for info.

Hoff Theater Movie: "Uncle Buck." Call x4987 for info.*

27 FRI

Bureau of Governmental Research and Afro-American Studies Program Conference: "The Social and Economic Condition of Blacks in Maryland," featuring a forum of experts in various fields, 8:30 a.m.-5 p.m., Center of Adult Education, \$25. Call x6193 for info.*

Linguistics Colloquium: title TBA, G. N. Clements, Cornell U., noon, 0109 Hornbake Library. Call x7002 for info.

Mental Health Lunch 'N Learn Conference: "Recent Research Findings with Clozapine in Treatment Resistant Schizophrenia Patients," Richard Greenberg, George Washington U., 1-2 p.m., 3100E Health Center. Call x4925 for info. **Music Lecture:** "The Rise of the Modern Conductor for 19th Century Italian Opera," Luke Jensen, 3 p.m., 2102 Tawes. Call x6669 for info.

Chemistry and Meteorology Seminar: "The Use of Chemical Measurement in Atmospheric Photochemical Models," Anne C. Thompson, NASA, 3 p.m., 1325 Chemistry Bldg. Call x4422 or x5084 for info.

Hoff Theater Movie: "Uncle Buck." Call x4987 for info.*

28 SAT

Health and Human Performance Symposium: "Cardiology, Health & Exercise," Samuel Fox, III, 9 a.m., 1312 PERH Bldg. Call x5616 for info.

Health and Human Performance Symposium: "Current Issues in Cholesterol Research," Paul Mazel, George Washington U. Medical School, 10 a.m., 1312 PERH Bldg. Call x5616 for info.

Women's Lacrosse vs. U. of Pennsylvania, 1 p.m., Denton Field. Call x5854 for info.

Hoff Theater Movie: "Uncle Buck." Call x4987 for info.*

29 SUN

Wanderlust Travelogue Film: "This is Norway," by Lane Ruud, 3 p.m. today, 7:30 p.m. tomorrow, Hoff Theater, \$5 general public, \$4 faculty, staff, alumni & seniors, \$2 students. Call x4987 for info.*

Hoff Theater Movie: "Uncle Buck." Call x4987 for info.*

30 MON

Architecture Exhibit, featuring Mark Simon, Centerbrook Architects, today through May 4, Architecture Gallery. Call x3427 for info.

AAUW Senior Reception, time and place TBA. Call x3022 for info.

Meteorology Workshop: "The 1988 U.S. Drought," featuring presentations on how and why the drought began, persisted and diminished, today-May 2, 9 a.m.-5 p.m., 0105 Center of Adult Education. Call x7371 for info.

International Agriculture Colloquium: "Agriculture Extension in Asia: Strategic Issues," Charles H. Antholt, The World Bank, noon, 0115 Symons Hall. Call x4933 for info.

Computer Science Colloquium: "Memory Requirements for Agreement Among Unreliable Asynchronous Processes," Michael C. Loui, U. of Illinois at Urbana-Champaign, 4 p.m., 0111 Classroom Bldg. Call x4244 for info.

Horticulture Seminar: "Sweet-potato Tuberization in-vitro," M. Hossam Aboul-Nasr, 4 p.m., 0128B Holzapfel Hall. Call x3606 for info.

Space Science Seminar: "Solar Wind Composition," Thomas Holzer, 4:30 p.m., 1113 Computer/Space Science Building. Call x0359 for info.

Aviv Quartet Concert, featuring Brahms' Piano Quartet Op. 60, No. 3 in C minor, Andre Hajdu's Five Sketches in Sentimental Mood Written in 1976, and Dvorak's Piano Quartet Op. 87 in E-flat Major, 8 p.m., Tawes Recital Hall. Call x6669 for info.

1 TUE

Employee Development Seminar, "Career Counseling," 9 a.m.-4 p.m., Maryland Room, Marie Mount Hall, fee TBA. Call x4811 for info.*

Zoology Lecture: "Spatio-Temporal Patterns of Meiobenthic Invertebrates: Does a Hydrodynamic Null Model Apply to Both Marine and Freshwater Assemblages?" Margaret A. Palmer, noon, 1208 Zoo/Psych. Bldg. Call x3201 for info.

University Theatre: "Baby," 8 p.m., Rudolph E. Pugliese Theatre, \$8.50 standard admission, \$7 seniors and students, production runs today-May 6 and 8-13. Call x2201 for info.*

Hoff Theater Movie: "Johnny Handsome" and "Tootsie." Call x4987 for info.*

2 WED

Employee Development Seminar, "Effective Writing," 9 a.m.-4 p.m., 1143 Stamp Union, fee TBA. Call x4811 for info.*

Human Relations Skills Development Seminar, "Managing Diversity: Strategies for Responding to the Challenges of the '90s," 9 a.m.-noon, Prince George's Room, Stamp Union. Call x4707 for info.*

Counseling Center Research & Development Meeting: titles TBA, Jonathan Kandell, Marie Sergent, noon, 0106 Shoemaker Bldg. Call x2937 for info.

Computer Science Center Lecture: "Applying Engineering Principles to Biological Systems," Richard Feldmann, NIH, 2:30-4 p.m., 1400 Marie Mount Hall. Call x2946 for info.

STS Film: "Blade Runner," with Myron Lounsbury, discussion leader, 3 p.m., 0220 Jimenez Hall. Call x5893 for info.

International Coffee Hour, 3-4:30 p.m., 0205 Jimenez Hall. Call x4925 for info.

University Theatre: "Baby," 8 p.m., see May 1 for details.

Hoff Theater Movie: "Johnny Handsome" and "Tootsie." Call x4987 for info.*

* Admission charge for this event. All others are free.

Calendar information may be sent to John Fritz, 2101 Turner Laboratory or (via electronic mail) to jifritz@pres.umd.edu.